

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only



EFS ID: 50282

Application ID: 10605923 *10605923*

Title of Invention: BIOINFORMATICALLY DETECTABLE
GROUP OF NOVEL REGULATORY
GENES AND USES THEREOF

First Named Inventor: Itzhak Bentwich

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-11-06

Effective Receipt Date: 2003-11-06

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation number: 2922

Attorney Docket Number: NONE

Total Fees Authorized: 751.0

Payment Category: Credit Card

Credit Card Number: *****3054

Expiration Date: 11302004

Card Holder Name: Amir Avniel

Postal Code: 76706

RAM Payment Status: RAM has been failed because:
Incoming sale total does not match RAM-calculated sale amount.

Digital Certificate Holder: cn=Itzhak Bentwich,ou=Registered Attorneys, ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: e16556ec6cef73b9b558bf10a1a67a47b8fbdccf

TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

14242 U.S. PTO
10/605928

110603

Title of
Invention

BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL
REGULATORY GENES AND USES THEREOF

Application Number:

Date:

First Named Applicant: Dr. Itzhak Bentwich

Confirmation Number:

Attorney Docket Number:

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:

Elec. Sign.

Dr. Itzhak Bentwich

Documents being submitted

us-power-of-attorney-grant

us-assignment

us-request

us-fee-sheet

us-declaration

us-power-of-attorney-grant

application-body

Files

Patent_5-uspoat.xml

us-power-of-attorney-grant.dtd

us-power-of-attorney-grant.xsl

Patent_5-usassn.xml

us-assignment.xsl

us-assignment.dtd

CoverPage.tif

ASS1.tif

ASS2.tif

Patent_5-usrequ.xml

us-request.dtd

us-request.xsl

Patent_5-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd

Patent_5-usdecl.xml

us-declaration.dtd

us-declaration.xsl

PowerOfAttorney_1.tif

Patent5_application-body.xml

us-application-body.xsl

application-body.dtd

wipo.ent

mathml2.dtd

mathml2-qname-1.mod

isoamsa.ent

isoamsb.ent

isoamsc.ent

isoamsn.ent

isoamso.ent

isoamsr.ent

isogr3.ent

isomfrk.ent

isomopf.ent
isomscr.ent
isotech.ent
isobox.ent
isocyr1.ent
isocyr2.ent
isodia.ent
isolat1.ent
isolat2.ent
isonum.ent
isopub.ent
mmlextra.ent
mmlalias.ent
soextblx.dtd
Fig1.tif
Fig2A.tif
Fig2B.tif
Fig3.tif
Fig4.tif
Fig5A.tif
Fig5B.tif
Fig6.tif
Fig7.tif
Fig8.tif
Fig9.tif
Fig10.tif
Fig11.tif
Fig12.tif
Fig13.tif
Fig13B.tif
Fig13C.tif
Fig14.tif
Fig15.tif
Fig16.tif

	Fig17.tif
	Fig18.tif
	Fig19.tif
	Fig20.tif
	Fig21.tif
	Fig22.tif
	Fig22C.tif
	Fig23.tif
us-declaration	PowerOfAttorney_2.tif
us-power-of-attorney-grant	PowerOfAttorney_3.tif
sequence-listing	sequence.zip
sequence-listing	Tables.zip

Comments

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of
Invention****BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL
REGULATORY GENES AND USES THEREOF**

Application Number:

Date:

First Named Applicant: Dr. Itzhak Bentwich

Attorney Docket Number:

Art Unit: 1631

Examiner: Dr. Michael Woodward

TOTAL FEE AUTHORIZED \$751

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as small entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	2001	385	385
Subtotal For Basic Filing Fee: \$385			

EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 5	0	2202	9	0
Independent Claims: 11	8	2201	43	344
Subtotal For Extra Claims Fees: \$ 344				

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$

Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40
--	----------	---	------	----	----

Subtotal For Additional Fees: \$40

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Credit account number: 3054

Expiration Date (YYYYMMDD): 2004-11-30

Authorized name: Amir Avniel

Billing address: 76706